

Population, 6500
(DURING SCHOOL YEAR - 11,000)

Prevailing Winds W. and N.W.

GRADES COMPARATIVELY LEVEL, 11 MILES OF PAVED STREETS, OUTGOING STREETS IN FAIR CONDITION PUBLIC LIGHTS & ELECTRIC.

WATER FACILITIES EAST OF SQUAW CREEK.

Gravity and direct pressure system of water works under municipal ownership. Water supply from two 12" wells, 102 ft. and 111 ft. deep. One Ramona duplex pump (3x16) capy 300 galls. per min. operated by 30 H.P. elect. motor and one Downing duplex pump (3x16) capy 300 galls. per min. operated by 20 H.P. elect. motor. Both pumps draw from wells and supply reservoir of 100,000 galls. Water pumped from reservoir to 50,000 gall. gravity tank elev'd 80 ft. on steel trestle, base capy 5 ft. above Main st. or directly into mains by one Viking single stage centrifugal pump capy 300 galls. per min. operated by 15 H.P. elect. motor, one Marsh single stage centrifugal pump capy 600 galls. per min. operated by 30 H.P. elect. motor and one Underwriters steam fire pump (18x10x12) capy 1000 galls. per min. 20 miles of water pipes, 4" to 8" diam. Present system installed 1906, first mile of pipe laid in 1891. 38 double hydrants. Gravity pressure 39 lbs. Direct pressure 80 lbs. Average daily consumption 1/2 million galls.

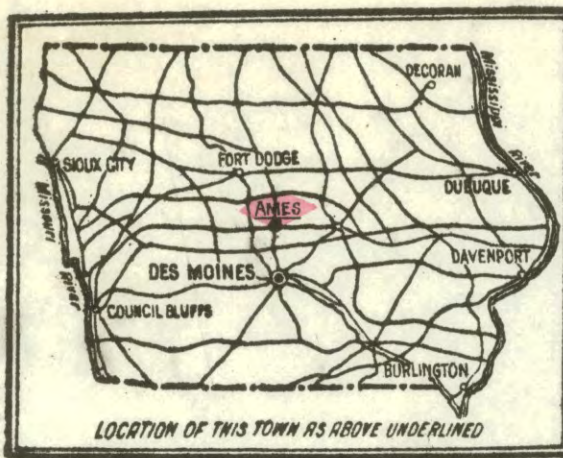
WEST OF SQUAW CREEK.

All mains and hydrants outside college grounds owned by city and supplied by Iowa State College Water Works. Water supply from three wells - one 14" and two 10" diam, 105 ft. deep. Water pumped from wells into filtering plant by three Gregg centrifugal pumps capy 390 galls. each per min. operated by two 25 H.P. and one 30 H.P. elect. motor. From filtering plant water flows by gravity into reservoir of 15,000 galls. capy and is then pumped by one Buffalo compound duplex steam pump (18x10x12) capy 1000 galls. per min. directly into mains and to gravity tank of 162,000 galls. capy elevated 80 ft. on steel trestles. The following pumps can be used in case of emergency to supply system from reservoir: One Deming steam pump (15x8x6) capy 60 galls. per min. one American steam pump (10x20) capy 336 galls. per min. Hand operated valve at gravity tank can shut off tank and direct pressure from Buffalo, Deming and American pumps be applied. Present system installed in 1916, first mains laid about 1892. 31 double city hydrants and 28 private double hydrants. Average pressure 45 lbs. per sq. inch. Average daily consumption 1/2 million galls.

FIRE DEPARTMENT

Two fully paid men, 17 volunteers. One American-La France triple combination 105 H.P. auto truck with 350 gall. pump operated by auto. engine, 40 gall. chemical tank, 200 ft. 1/2" chem'l hose, and 1000 ft. 2 1/2" cotton-rubber lined hose with 1300 ft. 2 1/2" c.r.l. hose in reserve. Fire alarm whistle on electric light plant. WEST OF SQUAW CREEK, volunteer fire dept. not organized, two hose carts with 500-ft. 2 1/2" cotton, rubber lined hose on each. Fire alarm whistle on electric light plant.

STREETS PAVED
PUBLIC LIGHTS ELECTRIC.



AMES

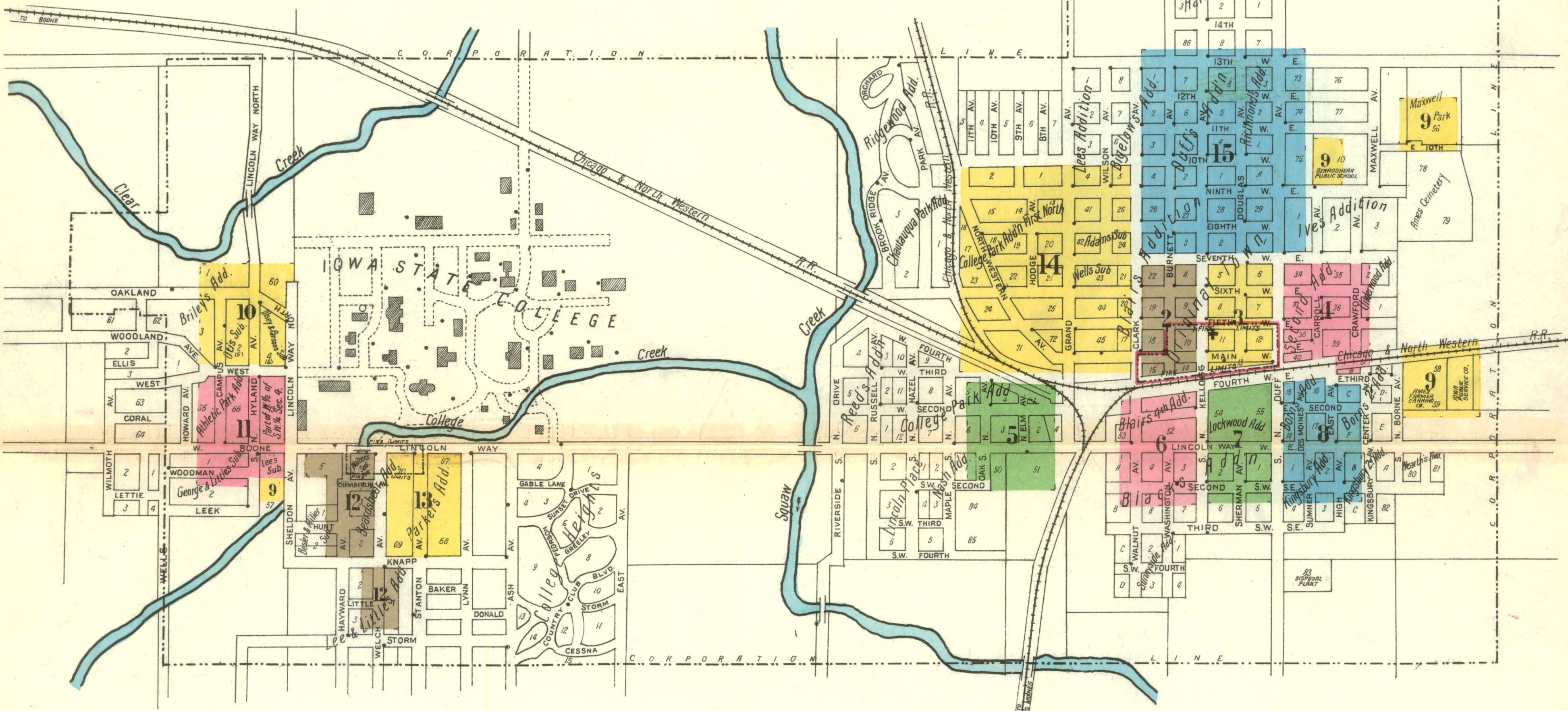
STORY COUNTY IOWA

Sanborn Map Company
11 BROADWAY, NEW YORK

SCALE 50 FT. TO AN INCH

OCT. 1920

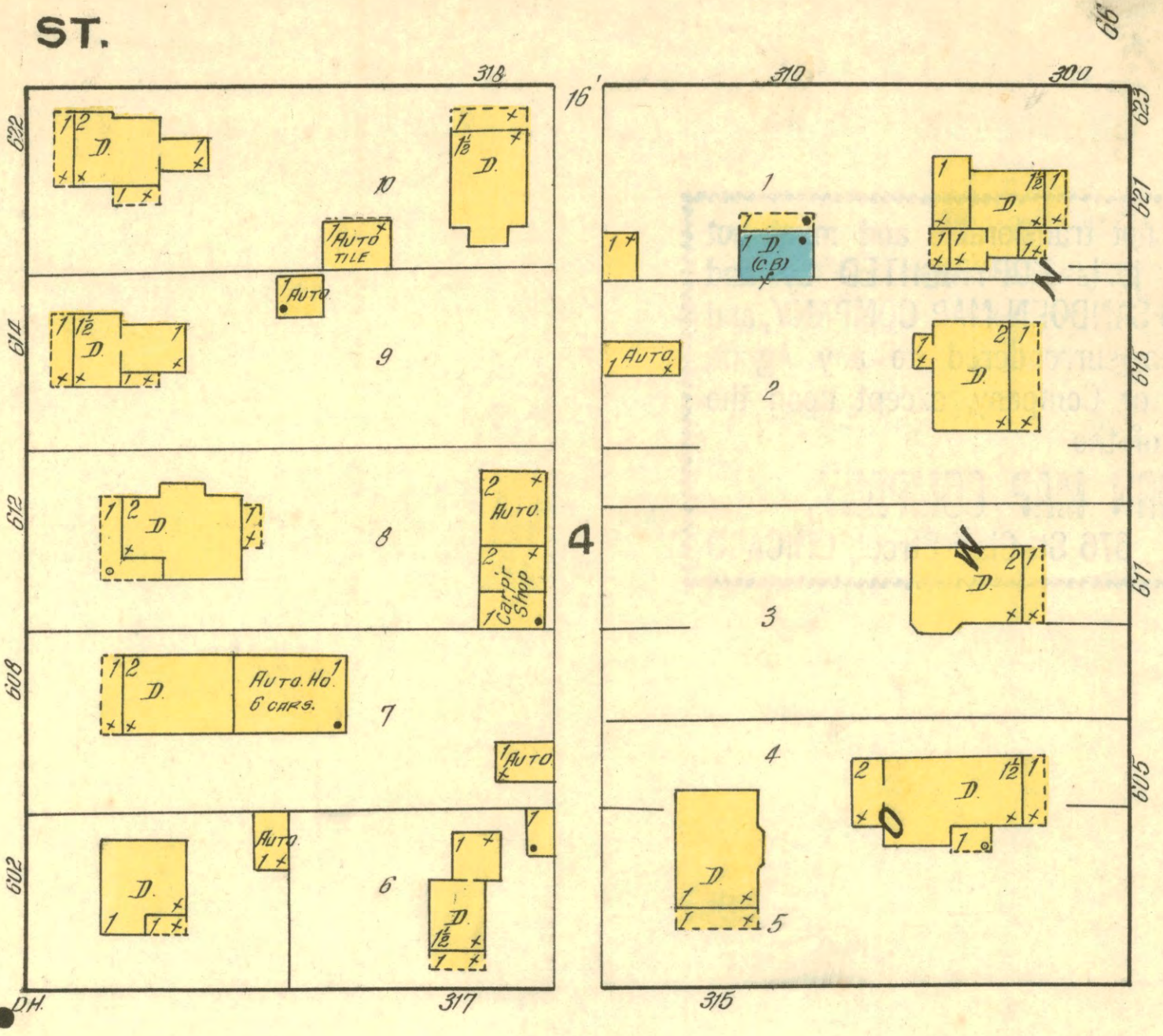
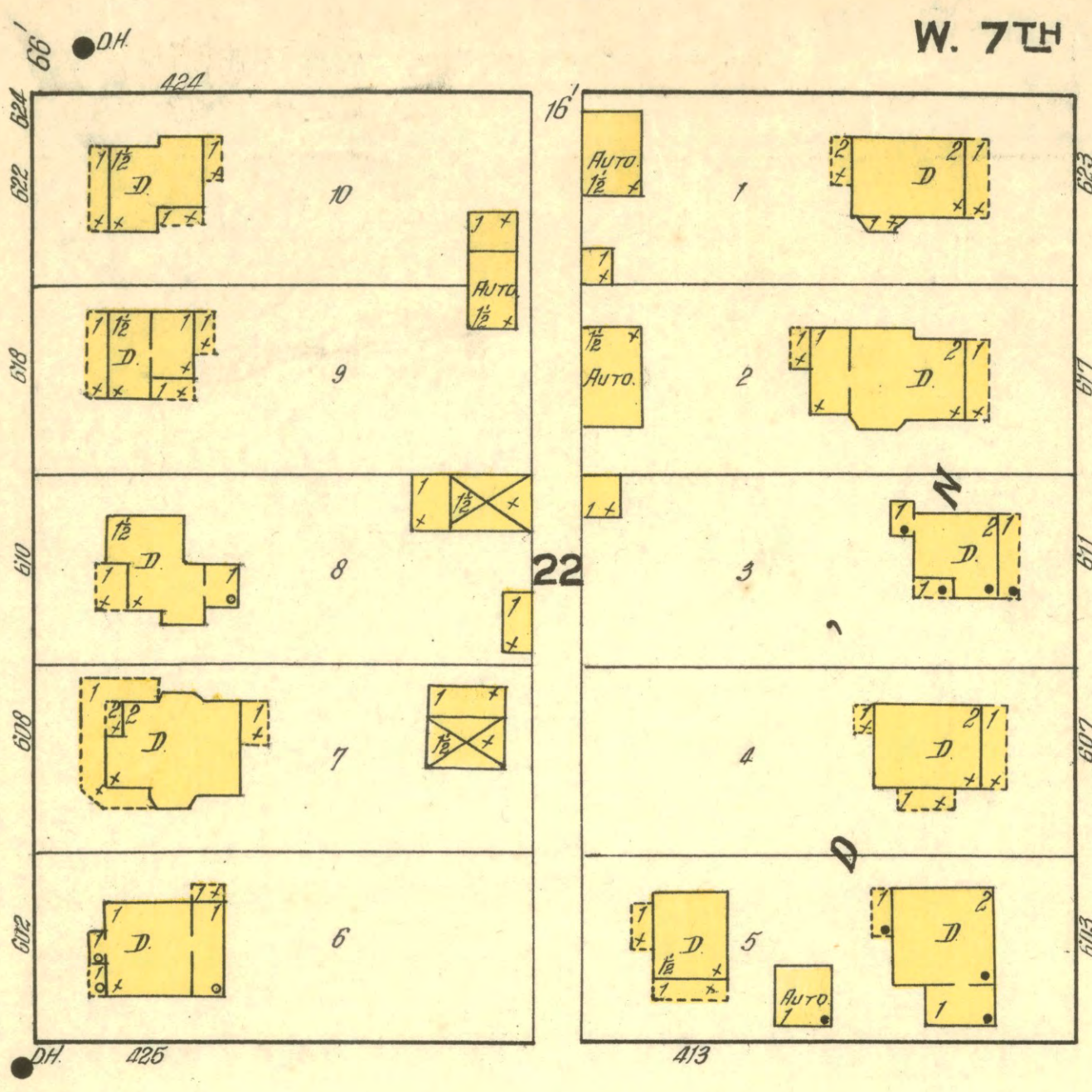
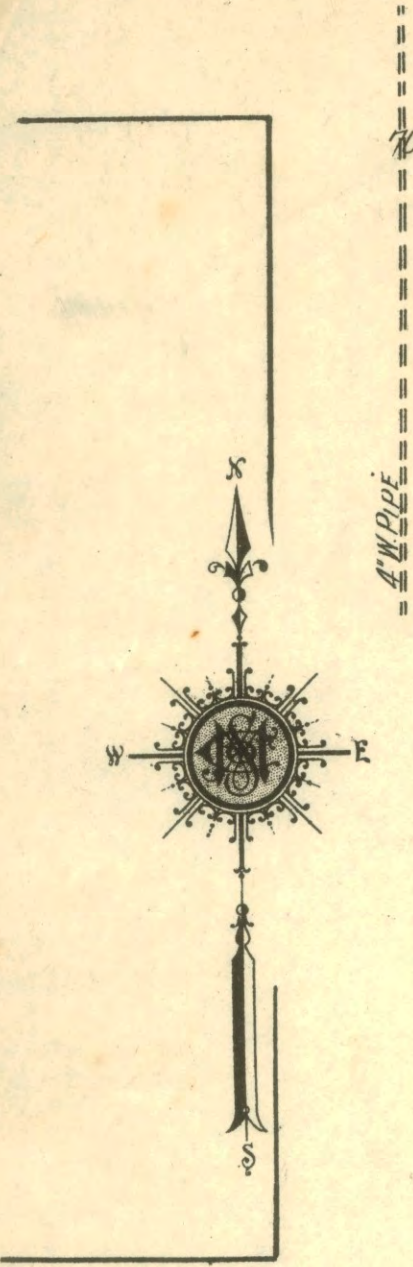
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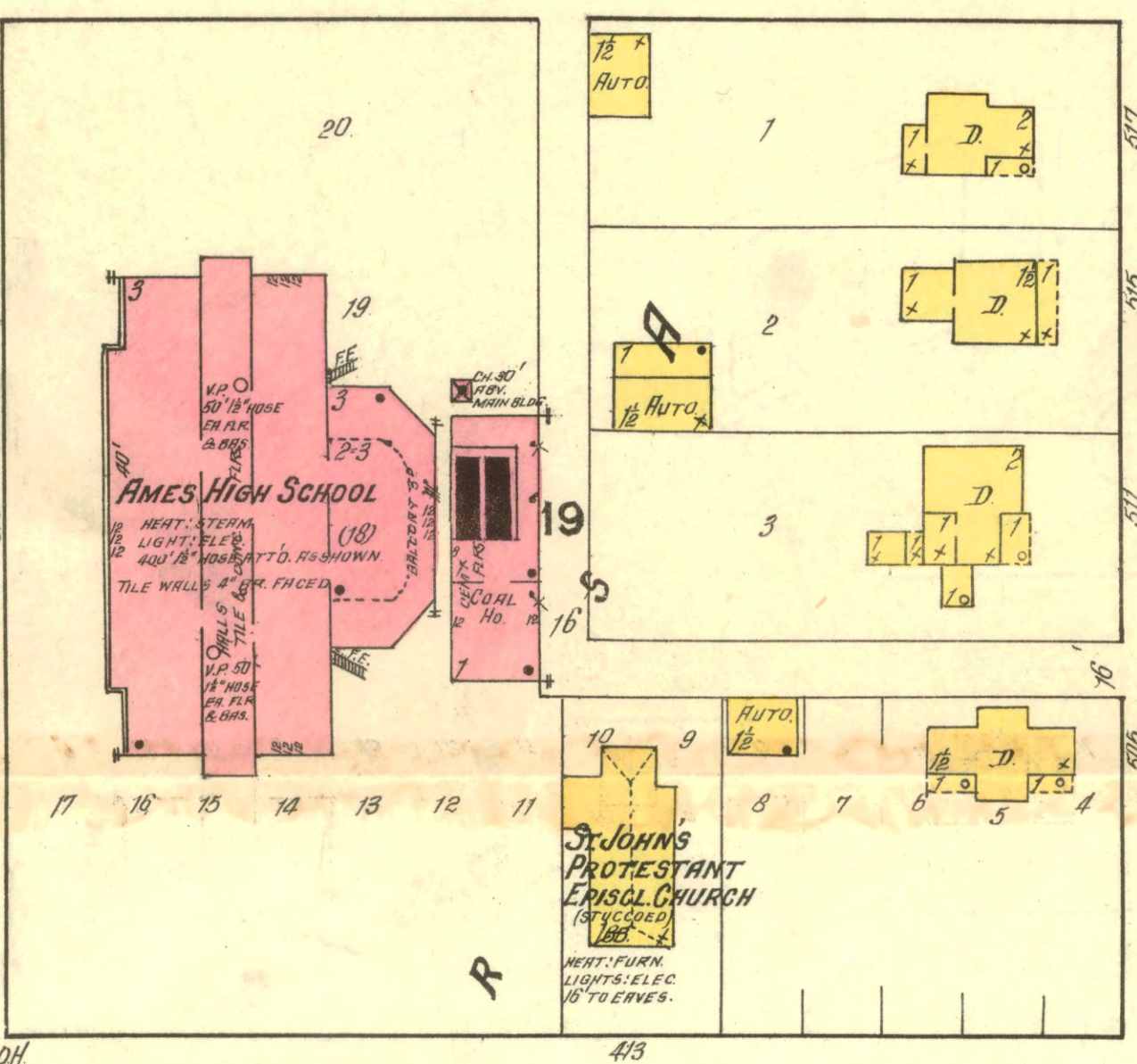
| STREETS | | | SHEET | | | SHEET | | | SHEET | | | SHEET | | | SHEET | | | | |
|----------------------------|-----------|-----|--------------------------|-----------|-----|---------------------|-----------|-----|---|-----------|--|---|---|---|-------|-----------------|---|--|---|
| B | | | F | | | Lincoln Way, W., | | | Sheldon Ave., | | | Ames Produce Co., | | | I | | | | |
| Boone, see E. Lincoln Way. | | | Fifth, E., | 100-303 | 7 | " | 100-229 | 3 | " | 300-511 | 6 | Sherman Ave., | 100-203 | 7 | " | Public Library, | 8 | Iowa Public Service Co., Water Gas Plant | 9 |
| " W., | 2700-2915 | 11 | " W., | 100-425 | 4 | " | 300-425 | 2 | " | 300-1011 | 5 | Sixth, E., | 100-303 | 4 | " | Pure Ice Co., | 3 | " State Highway Commission, Stor- | 5 |
| Borne Ave., N., | | 9 | " | 500-927 | 14 | " | 2300-2430 | *13 | " | 2500-2644 | *13 | " W., | 100-223 | 3 | " | Steam Laundry, | 3 | age Buildings, | 5 |
| Burnett Ave., | 300-623 | 2 | Fourth, E., | 100-224 | *8 | Little, | 300-425 | 2 | " | 2500-2644 | *12 | " | 300-425 | 2 | " | Stock Yards, | 6 | | |
| " | 700-1227 | 15 | " | 101-225 | *4 | Lynn Ave., | 101-321 | *13 | Stanton Ave., | 100-327 | 13 | " | 500-925 | 14 | | | | | |
| " | | 12 | " | 300-325 | 4 | | | | Summer Ave., | 100-129 | 8 | | | | | | | | |
| C | | | " W., | 5 & 14 | | M | | | T | | | B | | | L | | | | |
| Campus Ave., | 100-175 | 11 | | | | Main, E., | 100-127 | 4 | | | | Beardshear Public School, | 9 | LaForge, J. T. & Sons, Rendering Works, | 7 | | | | |
| " | 200-281 | 10 | | | | " W., | 100-243 | 3 | | | | | | Lincoln Public School, | | | | | |
| Carroll Ave., | 400-625 | 4 | Grand Ave., | 316-925 | 14 | " | 300-425 | 2 | Tenth, E., | 100-425 | 15 | | | | | | | | |
| Center Ave., | 100-221 | 8 | | | | " | 500-625 | 14 | " W., | 500-824 | *14 | Cedar Rapids Oil Co., | 5 | Central Public School, | M | | | | |
| " | 300-315 | 4 | | | | Miller Ave., | | 12 | " | 300-324 | *3 | C. & N. W. R. R. Freight Depot, | 14 | Maxwell Park Association Buildings, | 9 | | | | |
| Clark Ave., | 100-115 | 6 | Hayward Ave., | 100-325 | 12 | | | | Third, E., | 301-319 | *4 | Passenger Depot, | 14 | Municipal Building | 3 | | | | |
| " | 300-624 | *2 | High Ave., | 100-131 | 8 | | | | " | 410-419 | 9 | City Electric Light and Power Plant, | 4 | Munn, H. L., Lum. Co., Lum. Sheds, &c., | 4 | | | | |
| " | 401-925 | *14 | Hodge Ave., | 600-833 | 14 | Ninth Ave., | | 15 | " | 100-121 | 5 | " WaterWorks, Tanks and Warehouses, | 4 | | | | | | |
| " | 700-1224 | *15 | Hunt, | 2500-2615 | 12 | " St. E., | 100-423 | 15 | Thirteenth, E., | 100-425 | 15 | Collegiate Presbyterian Church, | 11 | | N | | | | |
| Crawford Ave., | 400-625 | 4 | Hyland Ave., N., | 100-171 | 11 | " W., | 500-935 | 14 | " W., | 100-121 | 15 | Crook's Feed Yard, | 3 | Norwegian Evang'l Lutheran Church, | 5 | | | | |
| | | | " | 200-275 | 10 | North Western Ave., | 400-925 | 14 | Twelfth, E., | 100-121 | 15 | | | | | | | | |
| D | | | " S., | 100-115 | 11 | | | | " W., | 100-425 | 15 | Douglas Hotel, | 3 | | O | | | | |
| Des Moines Ave., | 100-225 | 8 | " | 200-220 | *9 | O | | | W | | | E | | | P | | | | |
| Douglas Ave., | 400-625 | 3 | " | 201-205 | *11 | Oak Ave., N., | 100-219 | 5 | Walnut Ave., | 100-213 | 6 | Edwards Coal and Ice Co., | 13 | Olsan, F. J., Florist, | 10 | | | | |
| " | 700-1305 | 15 | | | | S., | | 6 | Washington Ave., | 100-213 | 6 | Episcopal Students Center, | 13 | Post Office, | 2 | | | | |
| Duff Ave., N., | 100-226 | *8 | | | | Oakland, S., | 2800-2921 | 10 | Welch Ave., | 100-324 | *13 | " | 2 | | | | | | |
| " | 101-217 | *7 | Kellogg Ave., N., | 100-212 | *7 | | | | " | 101-325 | *12 | Fire Department, | 3 | St. Cecilia Roman Catholic Church, | 5 | | | | |
| " | 300-624 | *4 | " | 101-131 | *6 | Second, E., | 100-321 | 8 | " | 400-519 | 12 | First Baptist Church, | 3 | " John's Protestant Episc'l Church, | 2 | | | | |
| " | 301-623 | *3 | " | 300-624 | *3 | " | 412-420 | 9 | West, | 2700-2848 | *11 | " Christian Church, | 3 | Sheldon-Munn Hotel, | 2 | | | | |
| " | 700-1301 | 15 | " | 301-623 | *2 | " | 100-321 | 8 | " | 2701-3003 | *10 | " Congregational Church, | 3 | Spahn & Rose Lumber Co., Lum. Sheds, &c., | 14 | | | | |
| " S., | 100-206 | *8 | " | 700-1229 | 15 | " S. E., | 100-229 | 7 | Wilson Ave., | 500-923 | 14 | " Methodist Episcopal Church, | 3 | | | | | | |
| " | 101-205 | *7 | " | 100-208 | *5 | " S. W., | 300-511 | 6 | Woodland Ave., | | 10 | " Ft. D. D. & S. R. R. Electric Car Barns | 5 | Telephone Exchange, | 14 | | | | |
| E | | | " | 101-209 | 6 | " | 1001-1011 | *5 | Woodman, | 2800-2887 | 11 | and Repair Shop, | 5 | | | | | | |
| East Ave., | 100-225 | 8 | Knapp, | 712-1019 | 5 | " W., | 100-304 | *4 | | | | Frisbie House Congreg'l Students Center, | 13 | | | | | | |
| " | 300-311 | 4 | | | | Seventh, E., | 100-119 | *15 | SPECIALS | | | G | | | U | | | | |
| Eighth, W., | 100-425 | 15 | Lincoln, see Wilson Ave. | 101-119 | *15 | " | 100-224 | *3 | A | | | Greeley, Mary, Memorial Hospital, | 15 | United Brethren in Christ Church, | 6 | | | | |
| " | 500-837 | 14 | " Way, E., | 100-315 | 8 | " W., | 100-425 | *15 | Alexander M'f'g Co., Garden Plow M'f'g, | 5 | | | | | | | | | |
| Eleventh, E., | 100-121 | 15 | " N., | 101-425 | *11 | " | 300-424 | *2 | Ames Canning Co., Corn Canning, | 9 | H | | | | | | | | |
| " W., | 100-425 | 15 | " | 201-249 | *10 | " | 500-829 | 14 | " Grain and Coal Co., | 7 | Hanson, S., Lumber Co., Lum. Sheds, &c., | 8 | Welch Public School, | 9 | | | | | |
| Elm Ave., N., | 100-205 | 5 | " | 250-415 | 10 | " | | | " High School, | 2 | Hotel Ames, | 2 | Wesley House Methodist Students Center, | 12 | | | | | |

* Indicates only one side of Street shown.

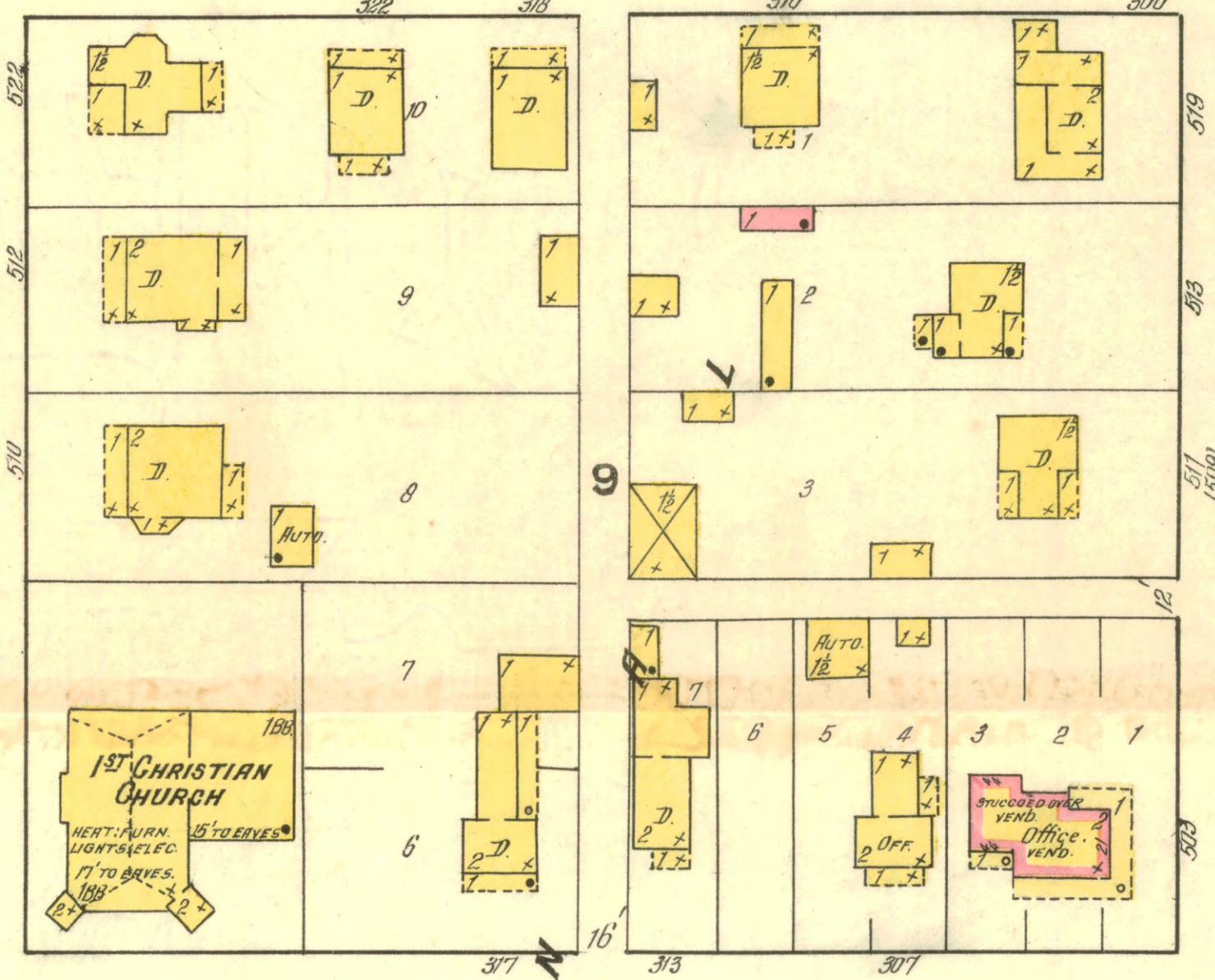


OCT. 1920
AMES
IOWA

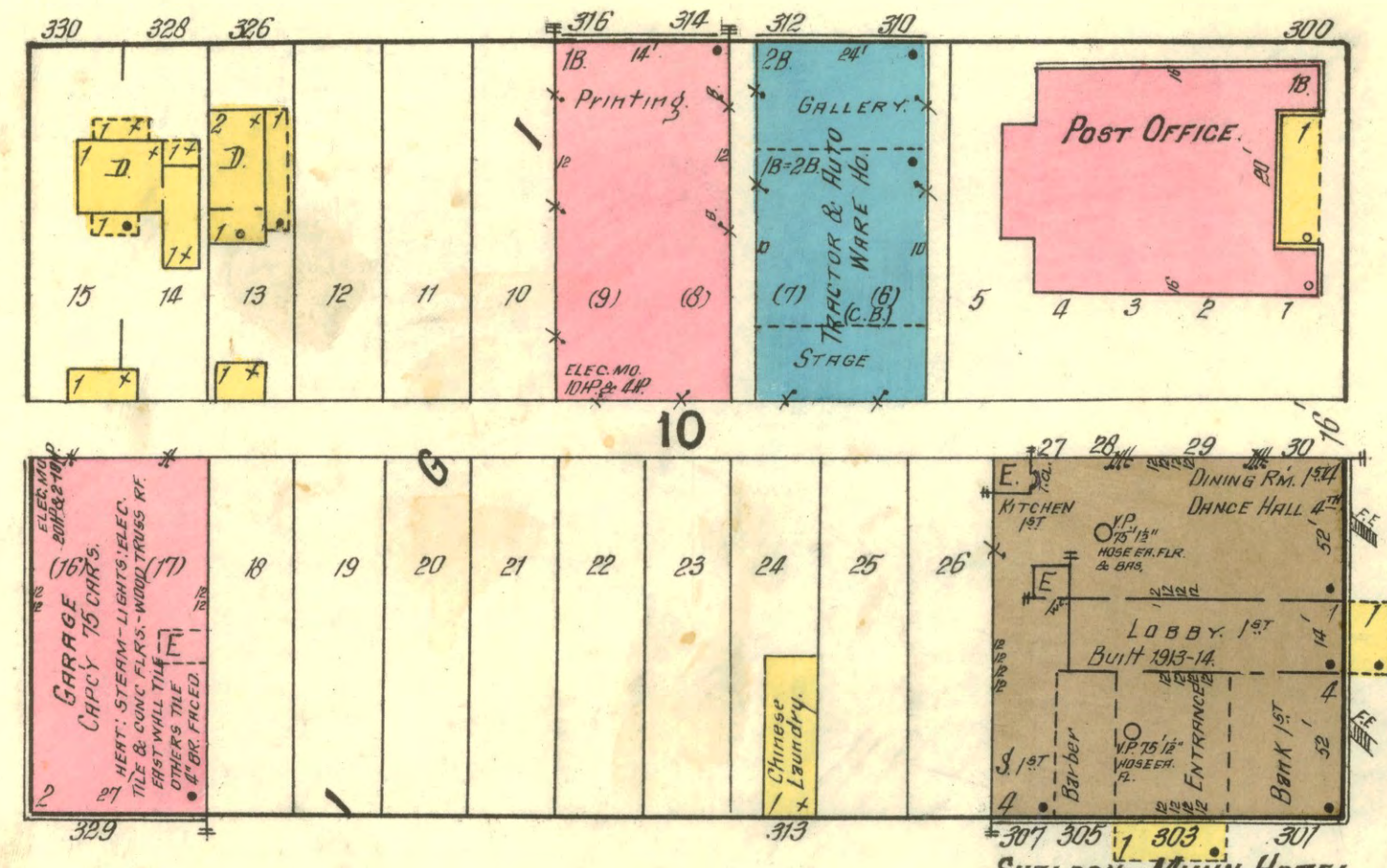
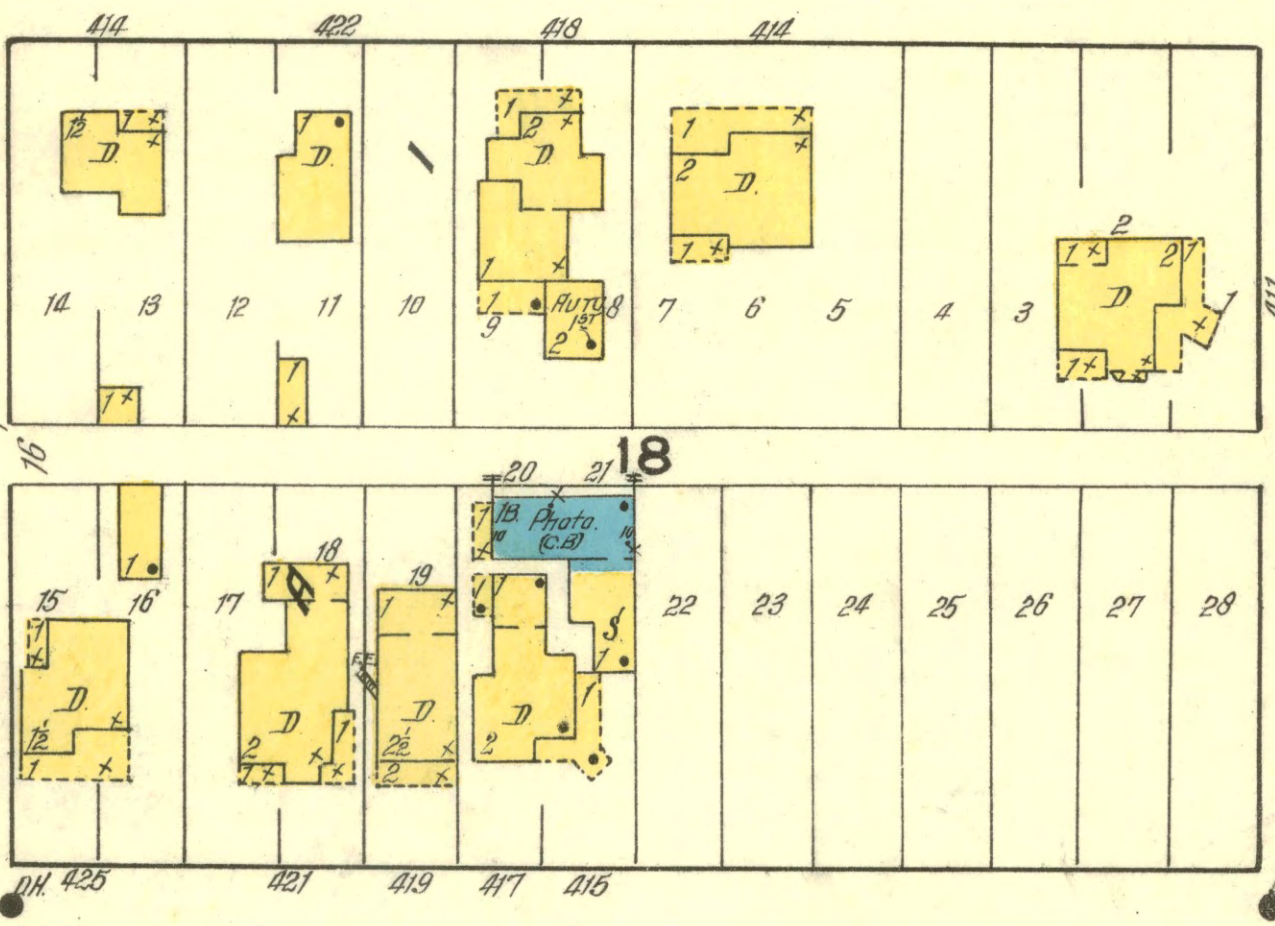
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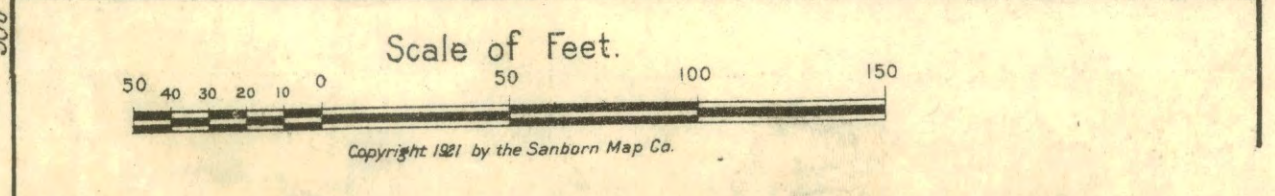
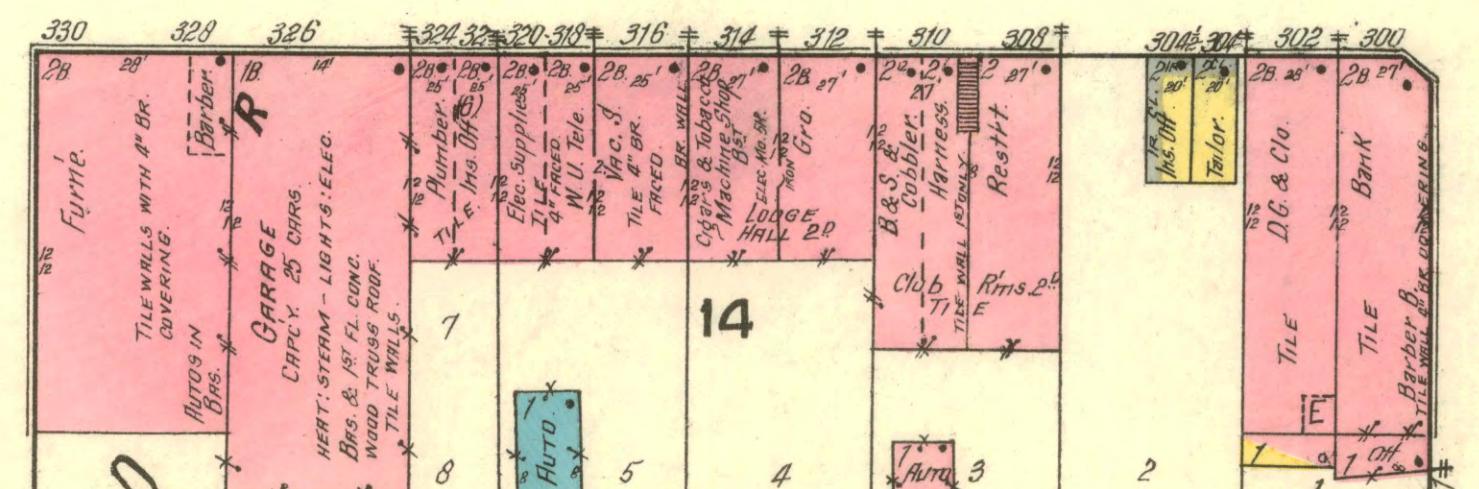
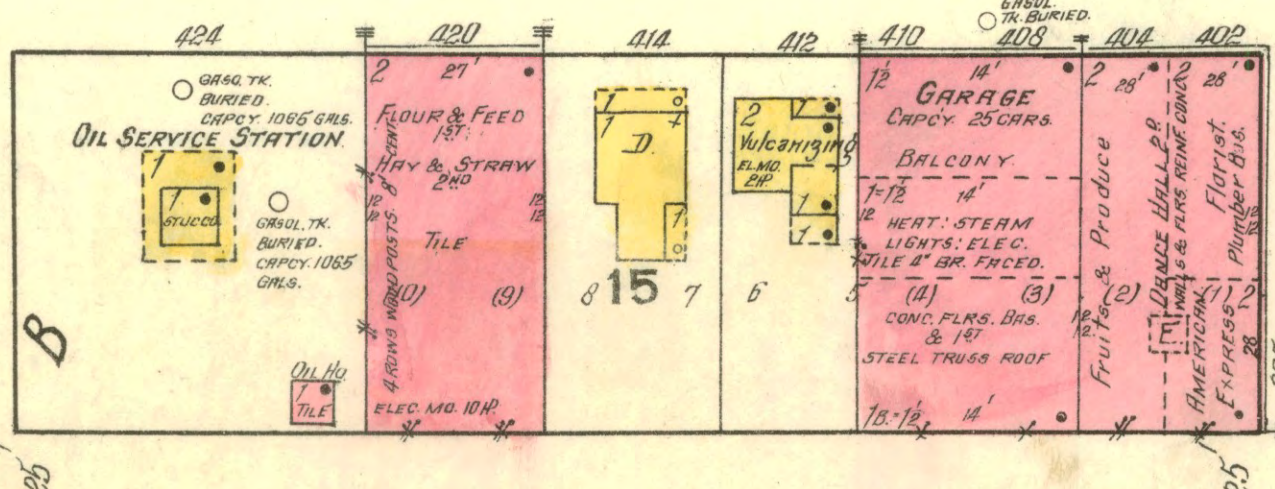
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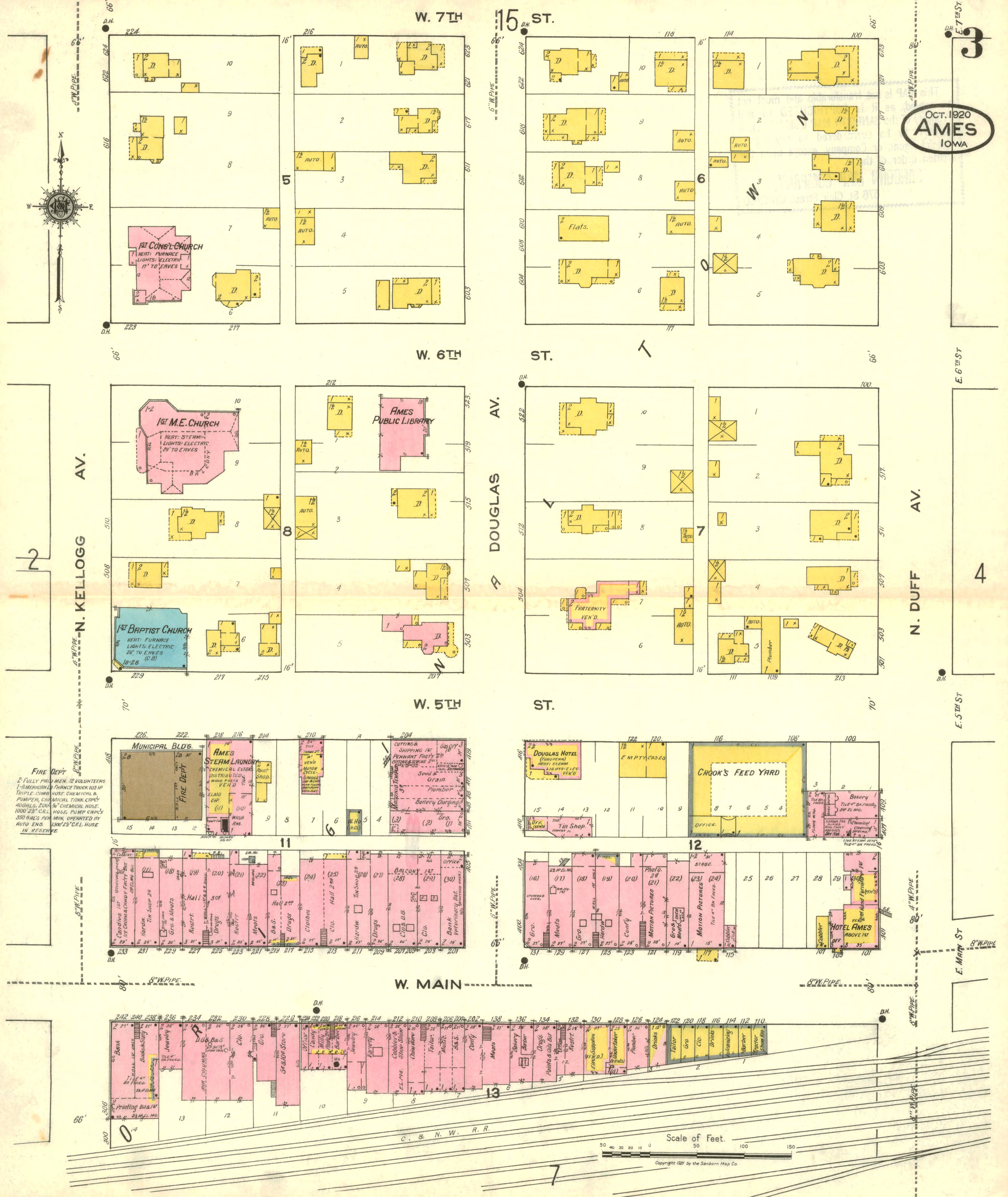
N. KELLOGG AV.



W MAIN



C & N W RY.



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AMES
IOWA

W. MAIN

ST.

ST.

DOUGLAS AV.

N. DUFF AV.

AV.

N. KELLOGG

W. 7TH

15 ST.

E. 7TH ST.

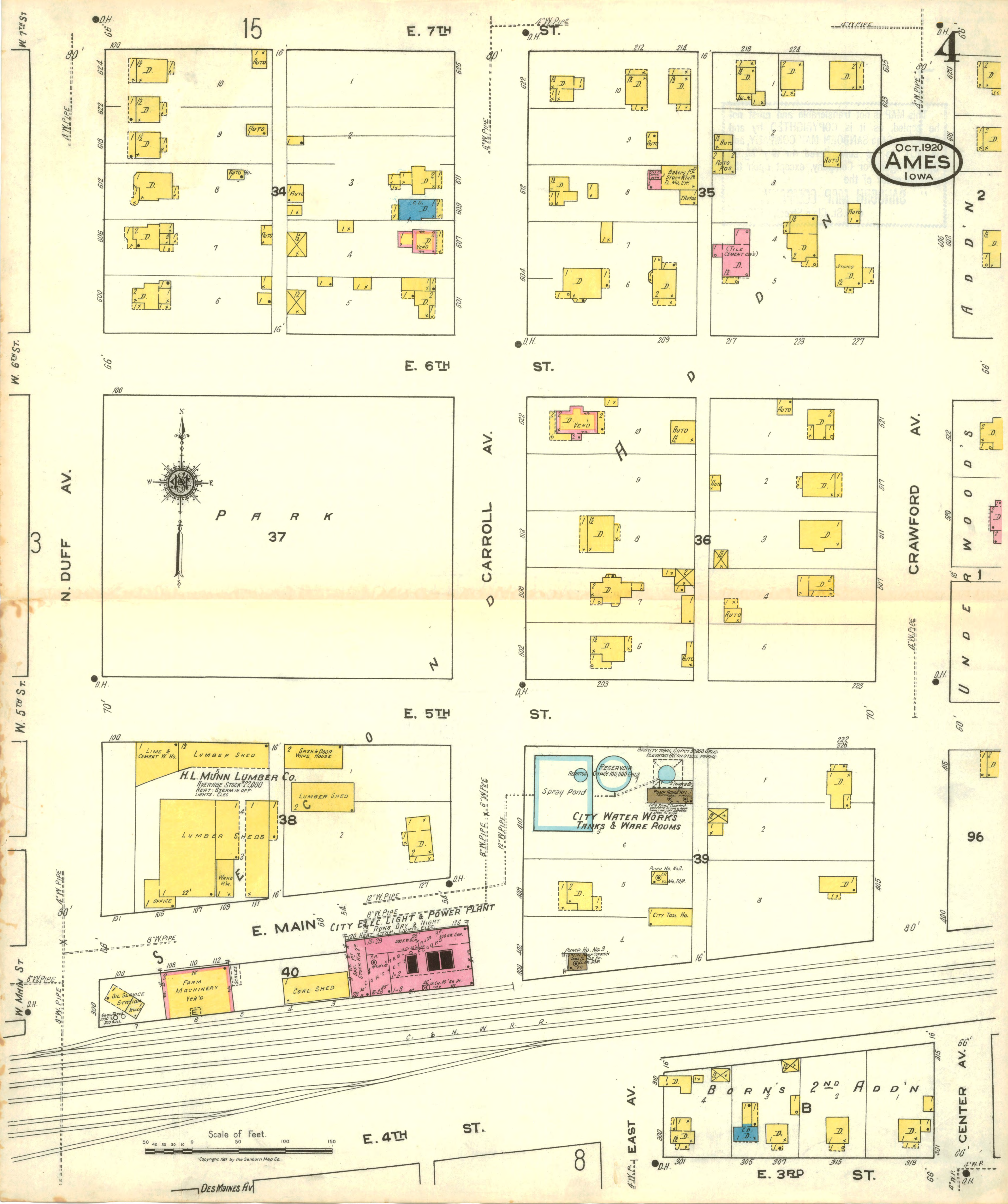
E. 6TH ST.

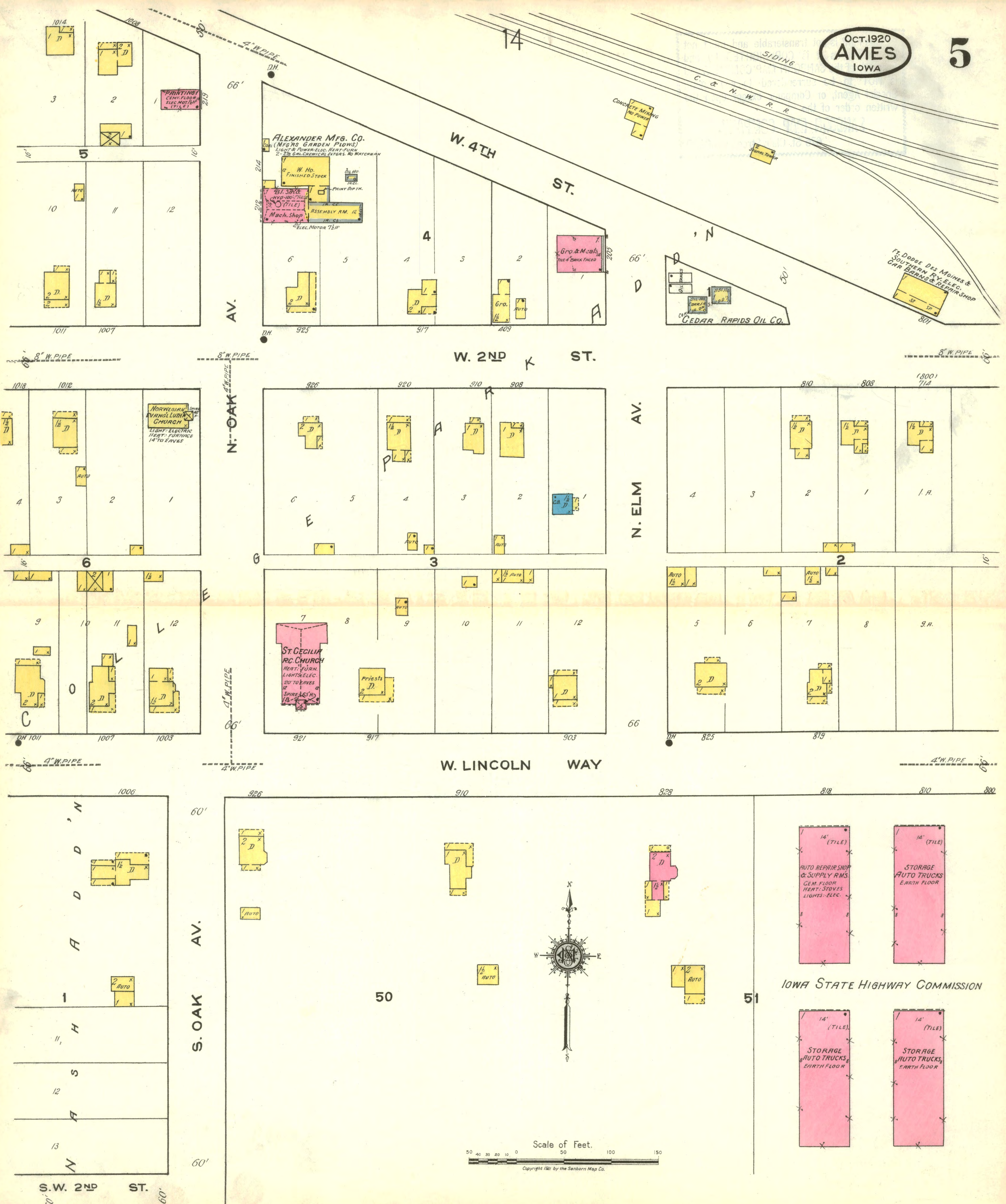
E. 5TH ST.

E. MAIN ST.

Scale of Feet.

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AMES
IOWA

IOWA



AMES STOCK YARDS

DRIVE (1A)

CLARK

N. KELLOGG

W. LINCOLN

WAY (W. BOONE)

WALNUT AV.

WASHINGTON AV.

S. KELLOGG AV.

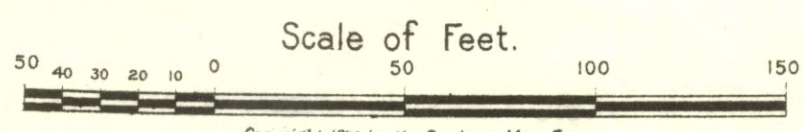
S.W. 2ND

ST.

B L A C K ' S

S E C O

UNITED BRETHREN
IN CHRIST CHURCH
15' TO EAVES



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OCT. 1920
AMES
IOWA

AMES GRAIN & COAL CO.

NO. WATCHMAN - POWER & LIGHTS - ELECTRIC -
HEAT - STORES IN SHOP ONLY - CHEMICAL EXTENSIVE -
WATER CRACKS & PAIRS DISTRIBUTED -
SIGNS POSTED PROHIBITING SMOKING -

C. & N. W. RY.
FREIGHT HO.

FEED WARE HO.
(IRON CLAD)

OFFICE

(1A)

55

54

N. DUFF AV.

E 2ND ST.

8

E LINCOLN WAY

AV.

S. DUFF

S E 2ND ST.

W. LINCOLN WAY (W. BOONE)

AV.

SHERMAN

ST.

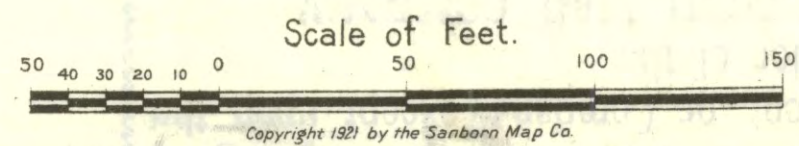
S. W. 2ND

AV.

S. KELLOGG

AV.

N. KELLOGG



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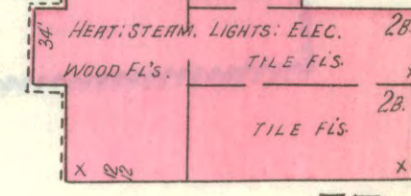
C. & N. W. RY.

OCT. 1920
AMES
IOWA



OCT. 1920
AMES
IOWA

WELCH PUBLIC SCHOOL



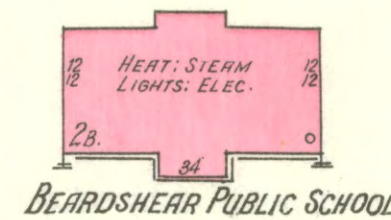
57



S. HYLAND AV.

DOOLITTLE'S ADDN.

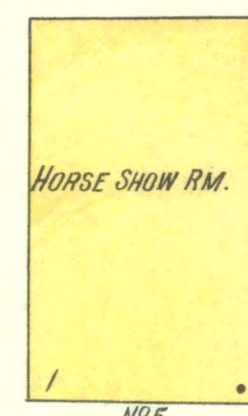
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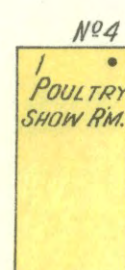
E. 9TH ST.

MAXWELL PARK ASSN.

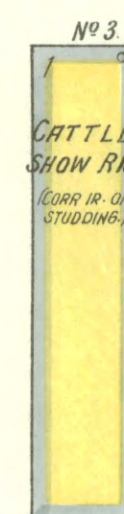
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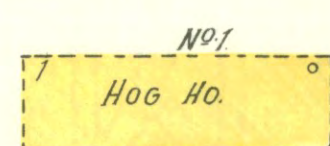
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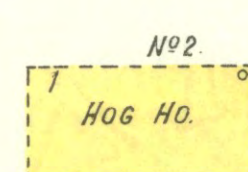
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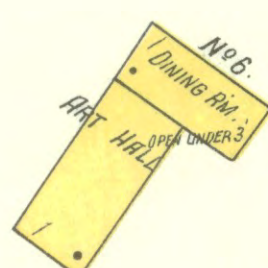
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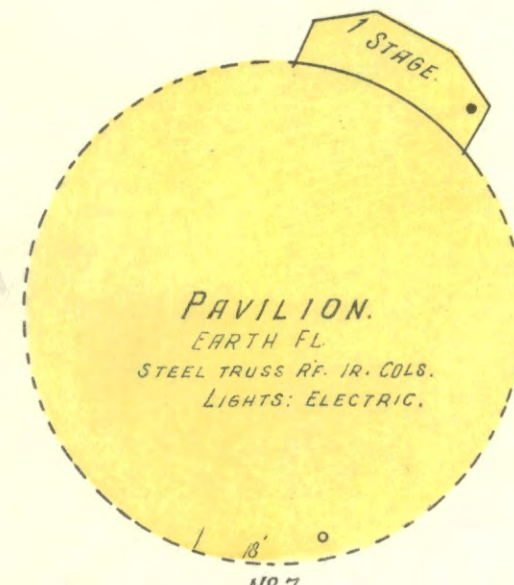
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No 2



No 6

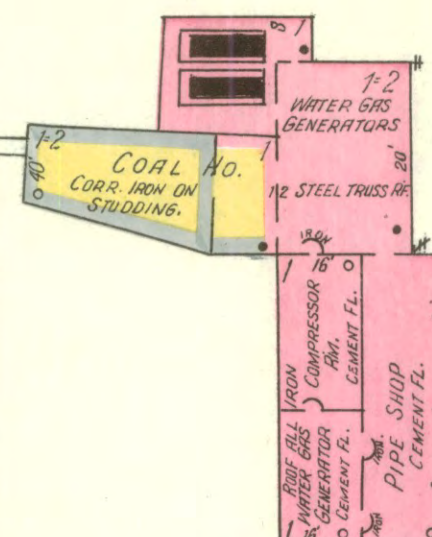


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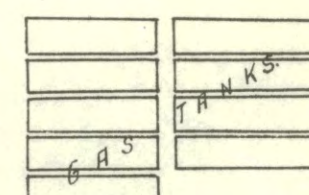
E. 10TH ST.

C. & N. W. RY

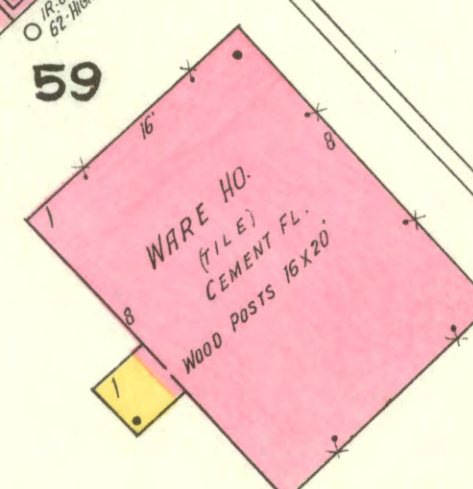
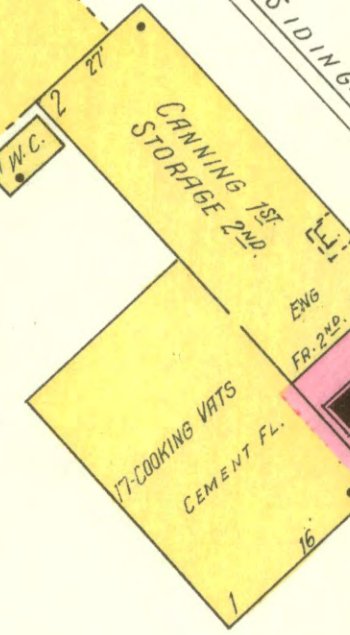
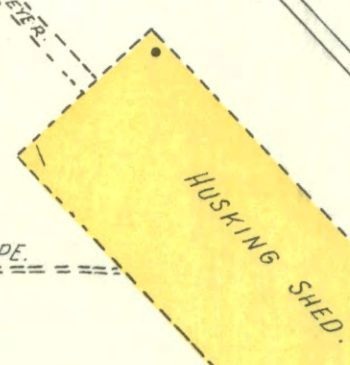
58



IOWA PUBLIC SERVICE CO.
WATER GAS PLANT
RUN DAY & NIGHT, LIGHT, ELEC. HEAT: STEAM
FUEL: COAL & COKE



AMES CANNING CO.
(CORN ONLY)
WATCHMAN IN CANNING SEASON ONLY
HEAT: STEAM, LIGHTS: ELEC. CHEM. EXHAUSTS.
DISTRIB. SIGNS POSTED PROHIBITING SMOKING.

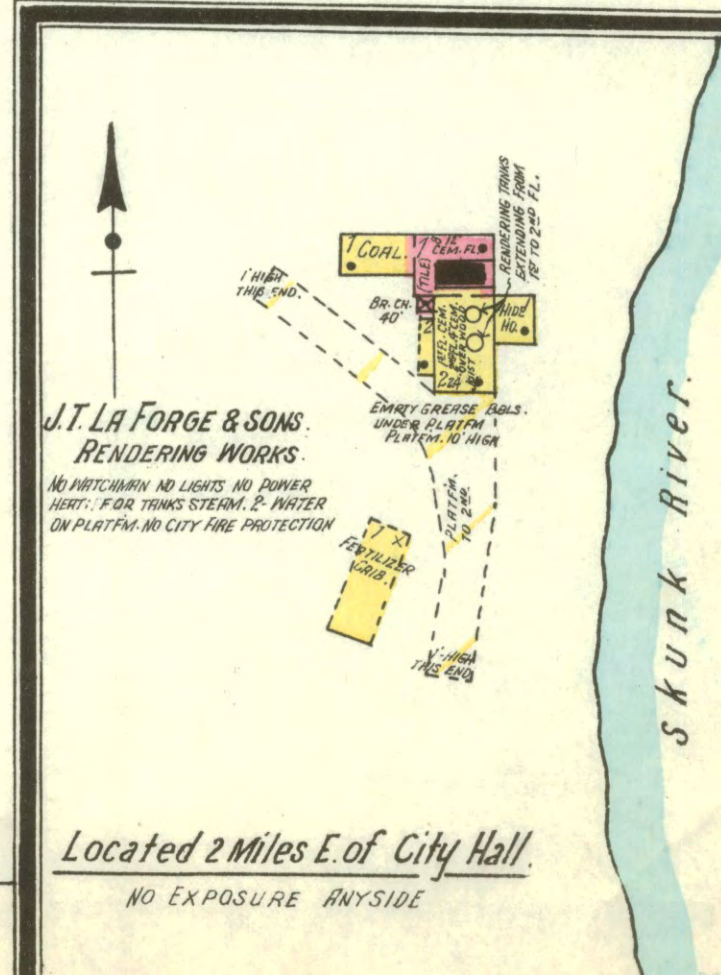


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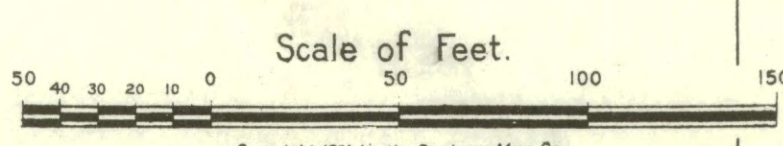
N. BORNE

E. 3RD ST.

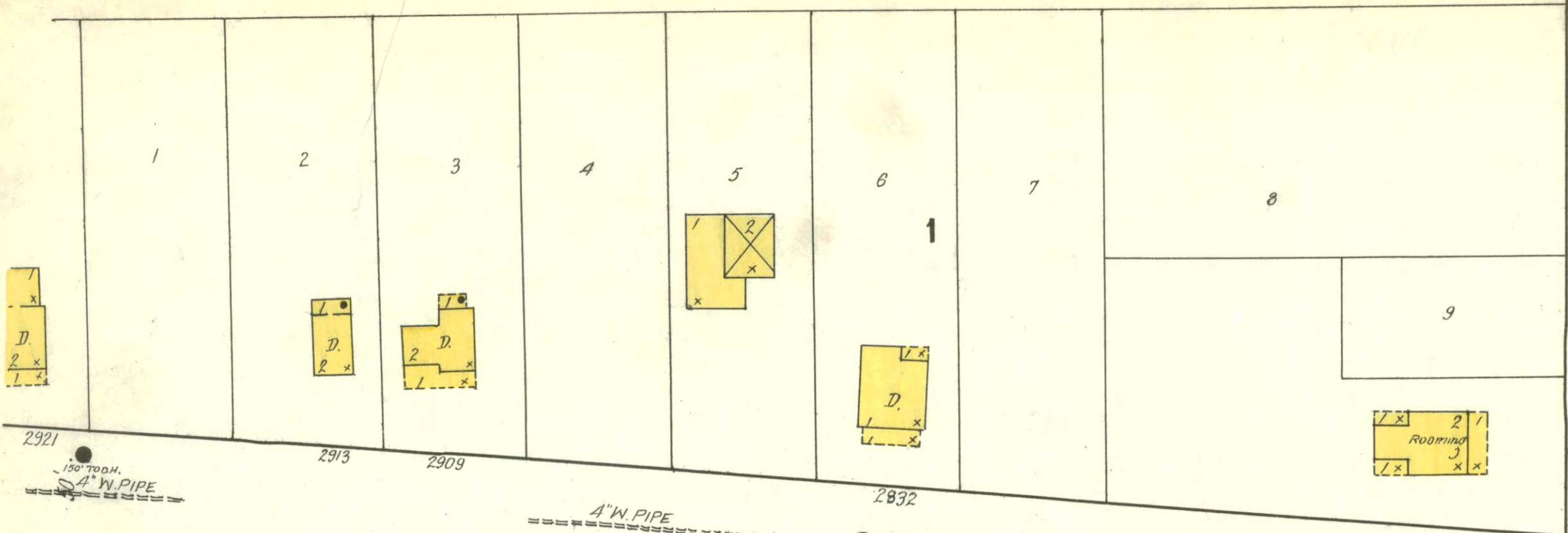
E. 2ND ST.



Located 2 Miles E. of City Hall.
NO EXPOSURE ANYSIDE

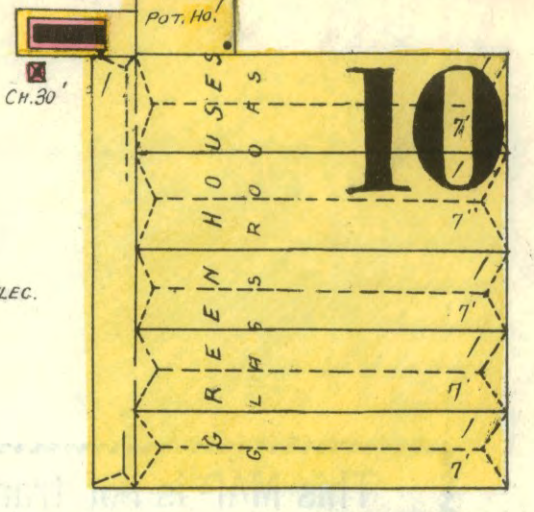


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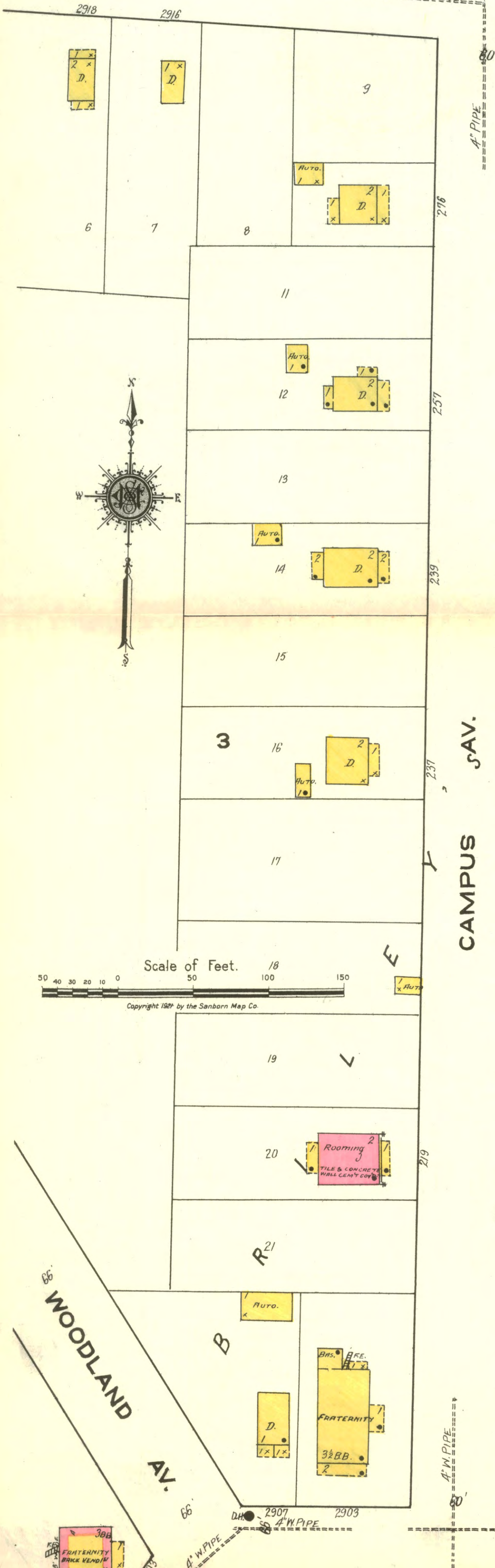
LINCOLN WAY N. 66'

F.J. OLSAN
FLORIST
HEAT HOT WATER LIGHTS ELEC.

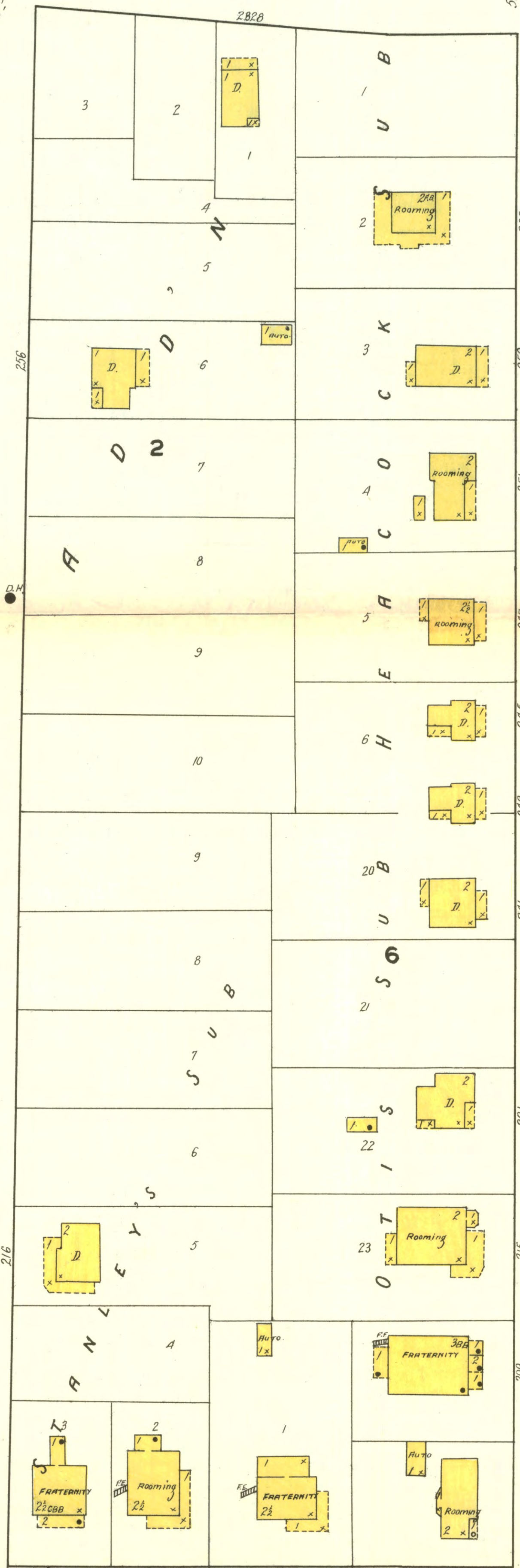


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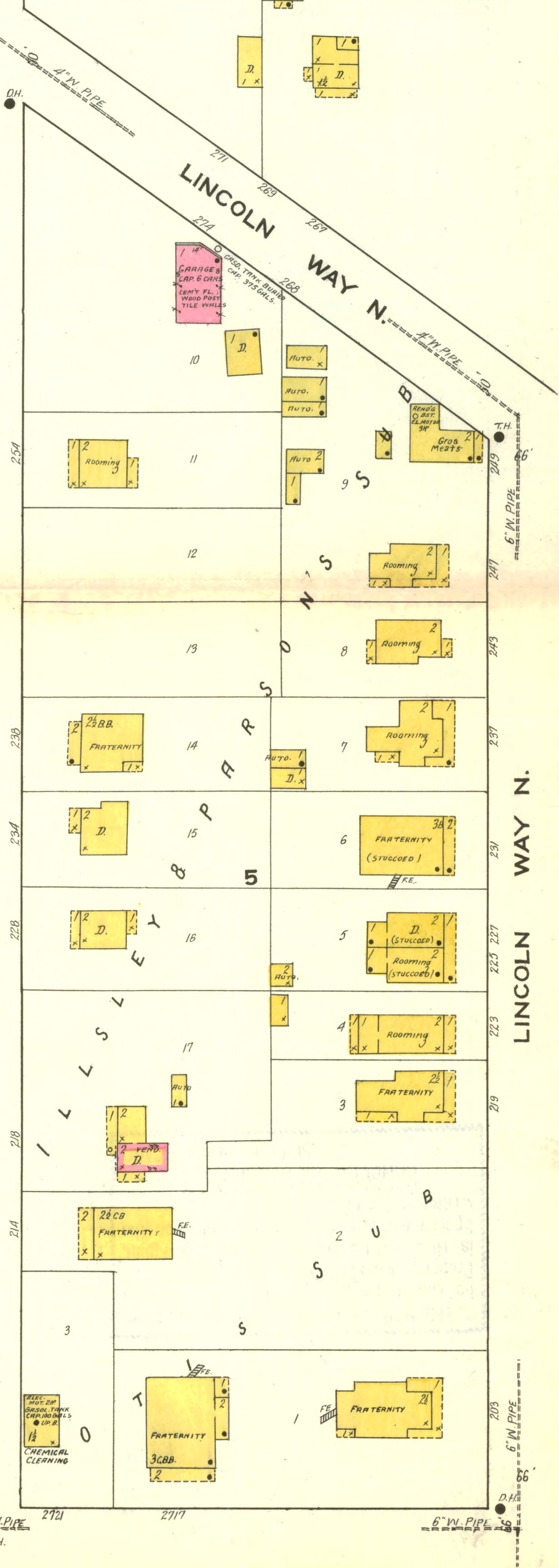
OCT. 1920
AMES
IOWA



OAKLAND

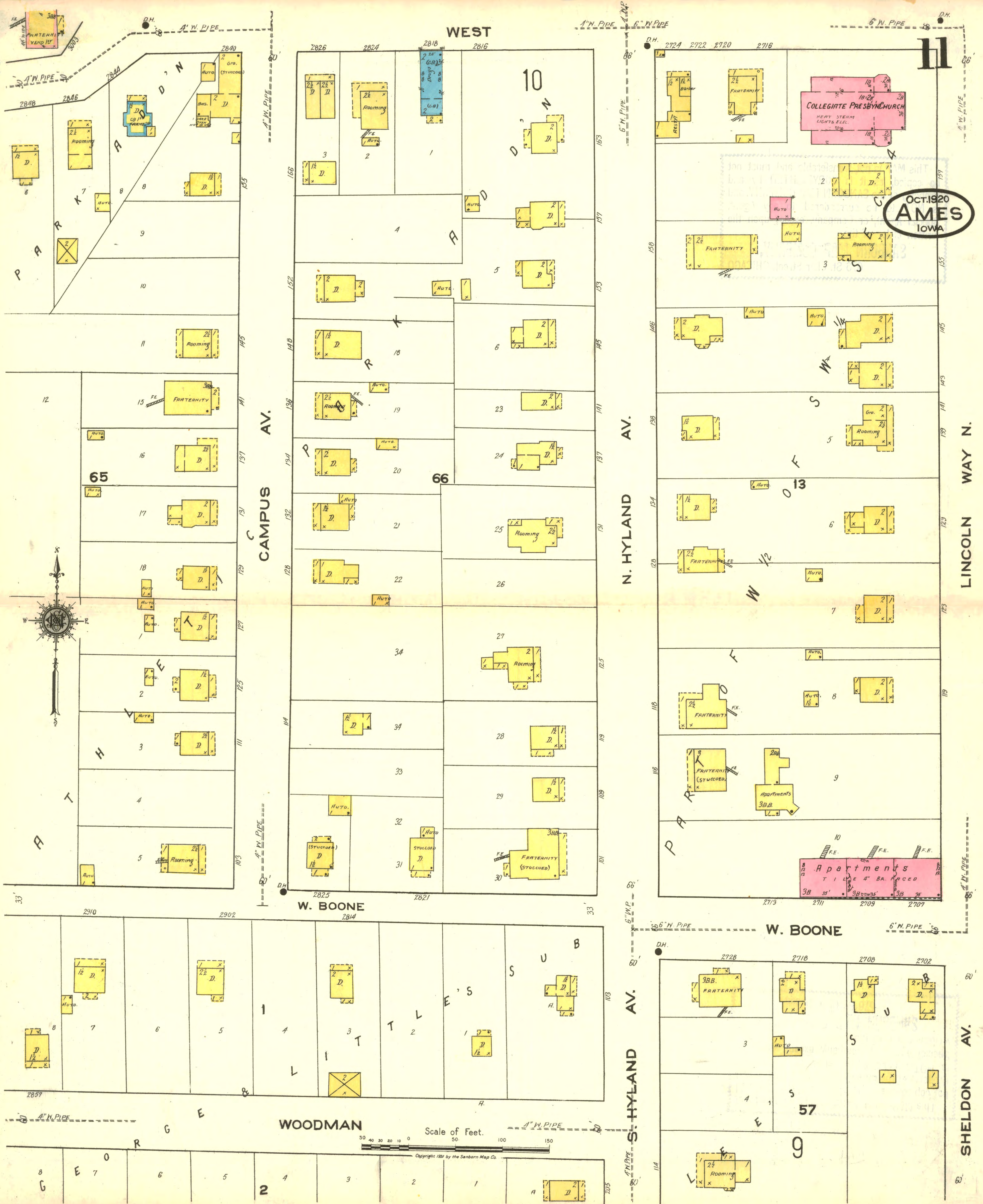


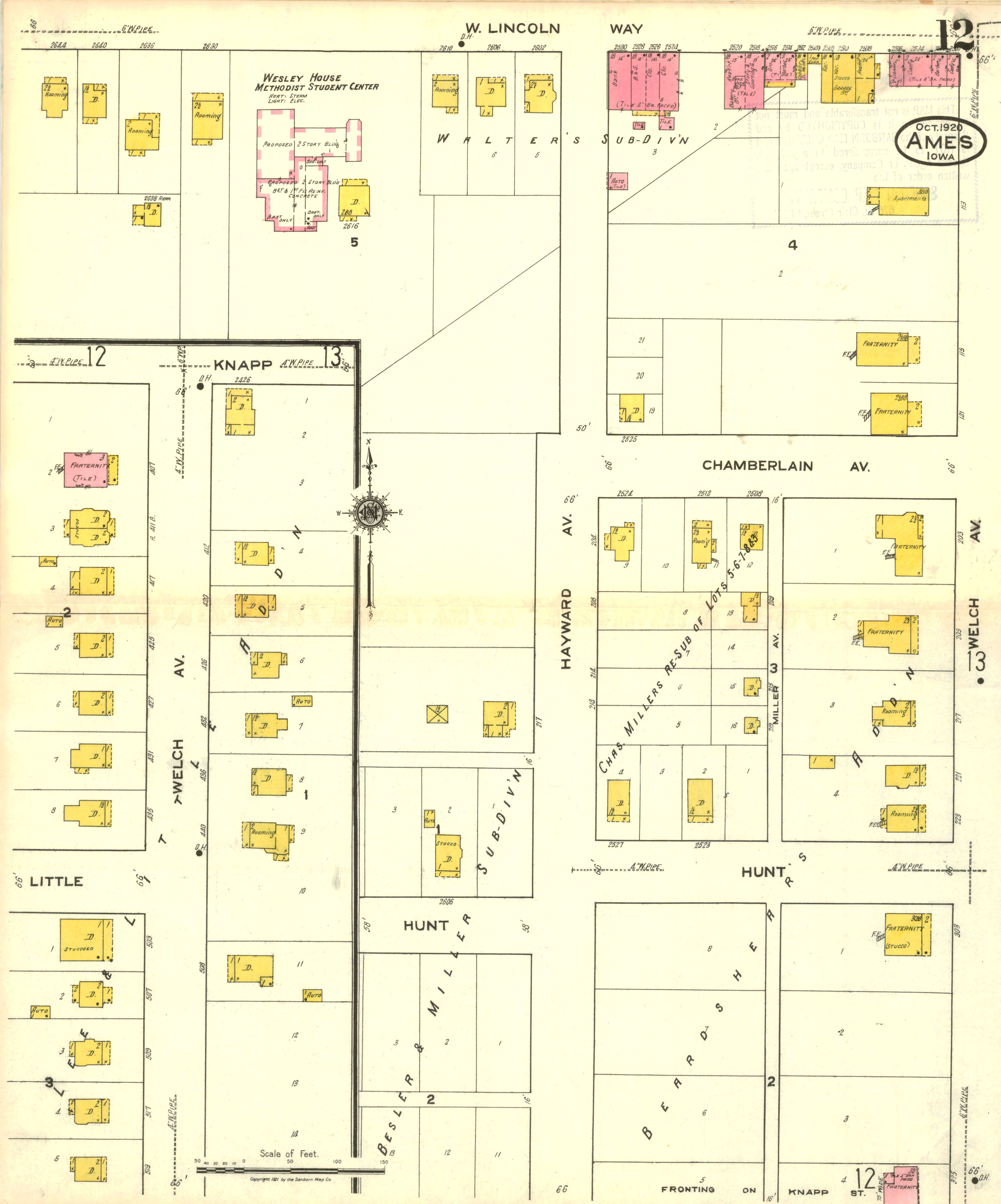
N. HYLAND AV.



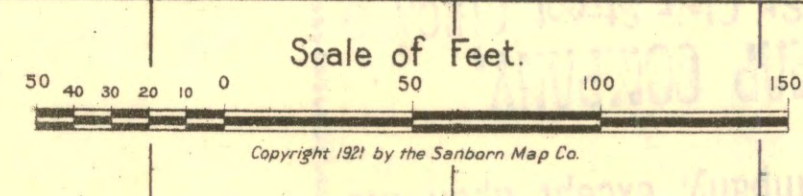
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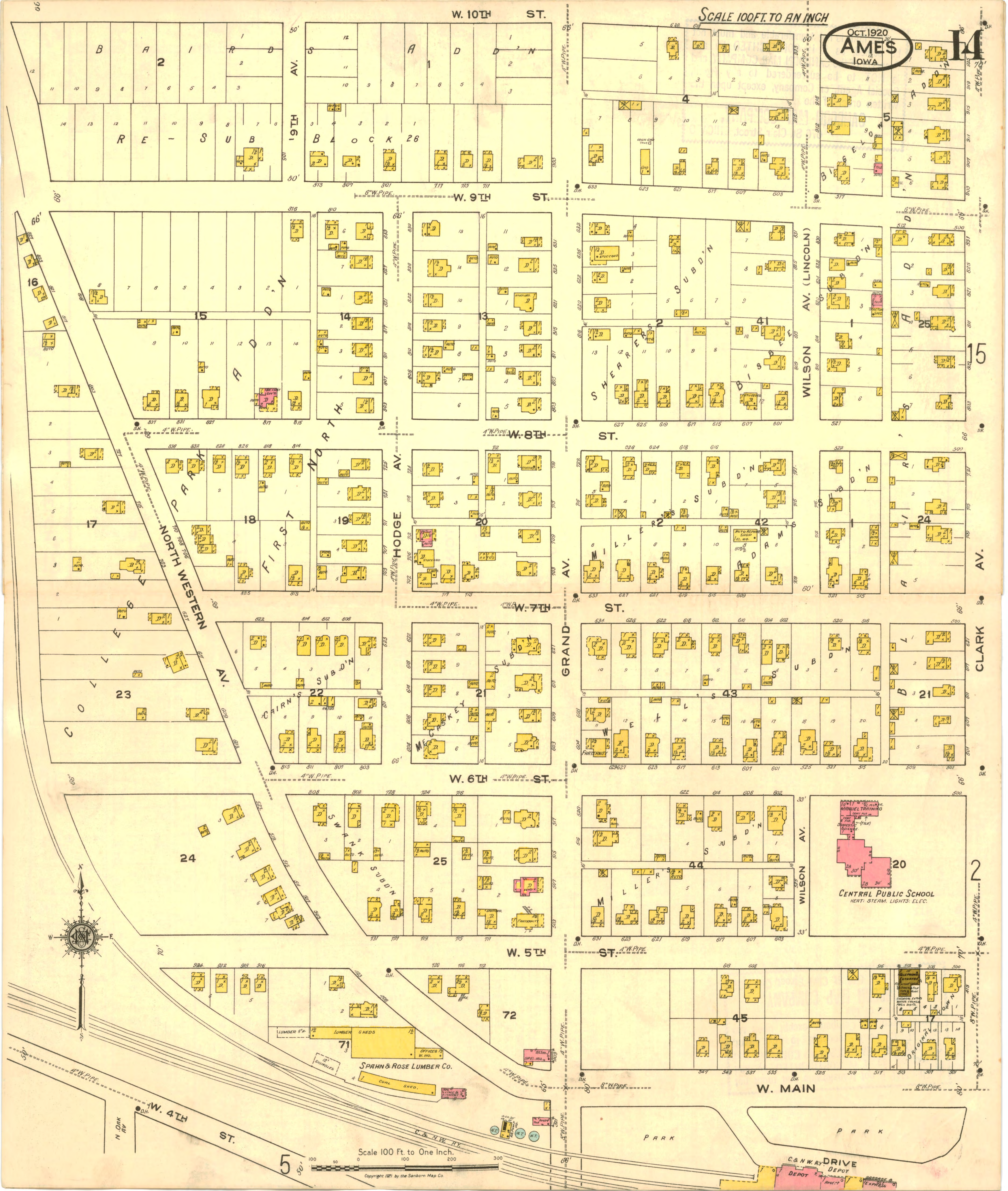
11 WEST





OCT. 1920
AMES
IOWA





OCT. 1920
AMES
IOWA

14

15

2

W. 10TH ST.

SCALE 100 FT. TO AN INCH

AV. 19TH

W. 9TH ST.

AV. (LINCOLN) WILSON

W. 8TH ST.

ST.

W. 7TH ST.

ST.

W. 6TH ST.

ST.

W. 5TH ST.

ST.

W. MAIN

W. 4TH ST.

N. DAK. AV.

Scale 100 Ft. to One Inch.

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CENTRAL PUBLIC SCHOOL
HEAT: STEAM. LIGHTS: ELEC.

SPAHN & ROSE LUMBER CO.

PARK

PARK

DRIVE DEPOT

EXPRESS

SCALE 100 FT. TO AN INCH
W. 13TH ST.

HARMAN'S
W. 13TH ST.

E. 13TH ST. 15

OCT. 1920
AMES
IOWA

E. 12TH ST.

E. 11TH ST.

E. 9TH ST.

E. 7TH ST.

CLARK AV.

BURNETT AV.

AV.

AV.

AV.

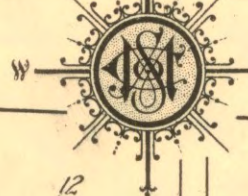
N. KELLOGG ST.

DOUGLAS ST.

N. DUFF ST.

ST.

ST.



Scale 100 Ft. to One Inch.

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ORIGINAL

W. 7TH ST.